

California OES Weather Threat Briefing

Wednesday, January 9, 2019
9:00 AM PST

Day 1: Breezy south winds across northern coastal areas and far northern CA with gusts to of 40 to 60 mph across the coast and inland. Travel will be impacted over the northern Sierra due to snow.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Key Points

01/09/19 - 01/15/19

Wednesday

- Breezy south winds across northern coastal areas and far northern CA with gusts to of 40 to 60 mph across the coast and inland
 - Driving could become hazardous, especially for high profile vehicles. Trees and power lines could be damaged.
- Travel will be impacted over the northern Sierra due to snow
 - 8 to 16 inches of snow above 6500 feet, locally up to 2 feet over the highest peaks
- Rain totals of up to 0.25 inches Central Valley with 0.50 to 1.50 inches along the central and northern coastal areas, foothills and mountains
 - No debris flow impacts on recent burn scars

Thursday

- Lingering showers in the morning across northern CA. Otherwise, dry conditions with no significant impacts



Key Points

01/09/19 - 01/15/19

Friday - Tuesday

- Southwesterly winds will increase on Friday ahead of the next weather system
- Precipitation possible late Friday into Saturday with another weather system moving in Sunday through Tuesday
 - Valley rain and mountain snow likely during this period which may impact travel
 - Locally heavy rain and isolated thunderstorms possible with potential debris flow impacts. Confidence is high on the wet weather but exact location of the heaviest rain and precipitation amounts are uncertain at this time.



California Weather Impacts

01/08/19 - 01/14/19

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Coastal/ Inland		Coastal	Coastal/ Inland	Coastal/ Inland	All Regions	All Regions
Snow	Inland			Southern	Southern/ Inland	All Regions	All Regions
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow			Southern	All Regions	All Regions	All Regions	All Regions
Extreme Cold							



No Impacts



Minimal Impacts

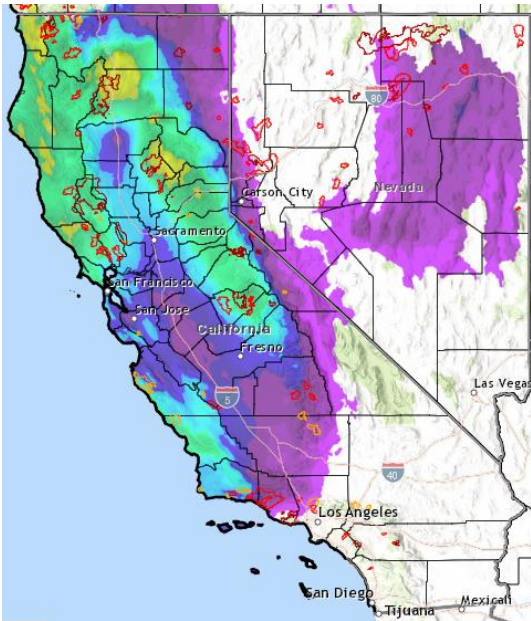


Moderate Impacts

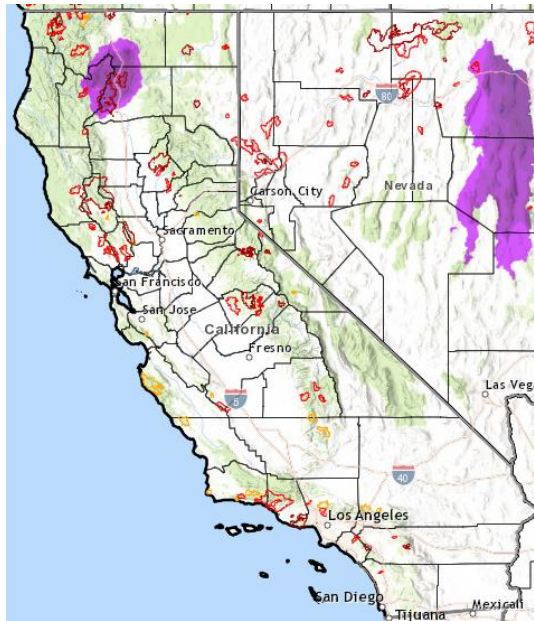


Severe Impacts

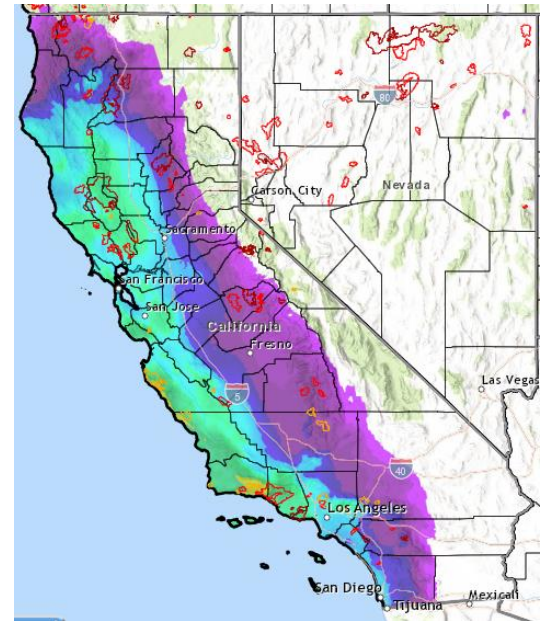
Precipitation Forecast



Wednesday



Thursday

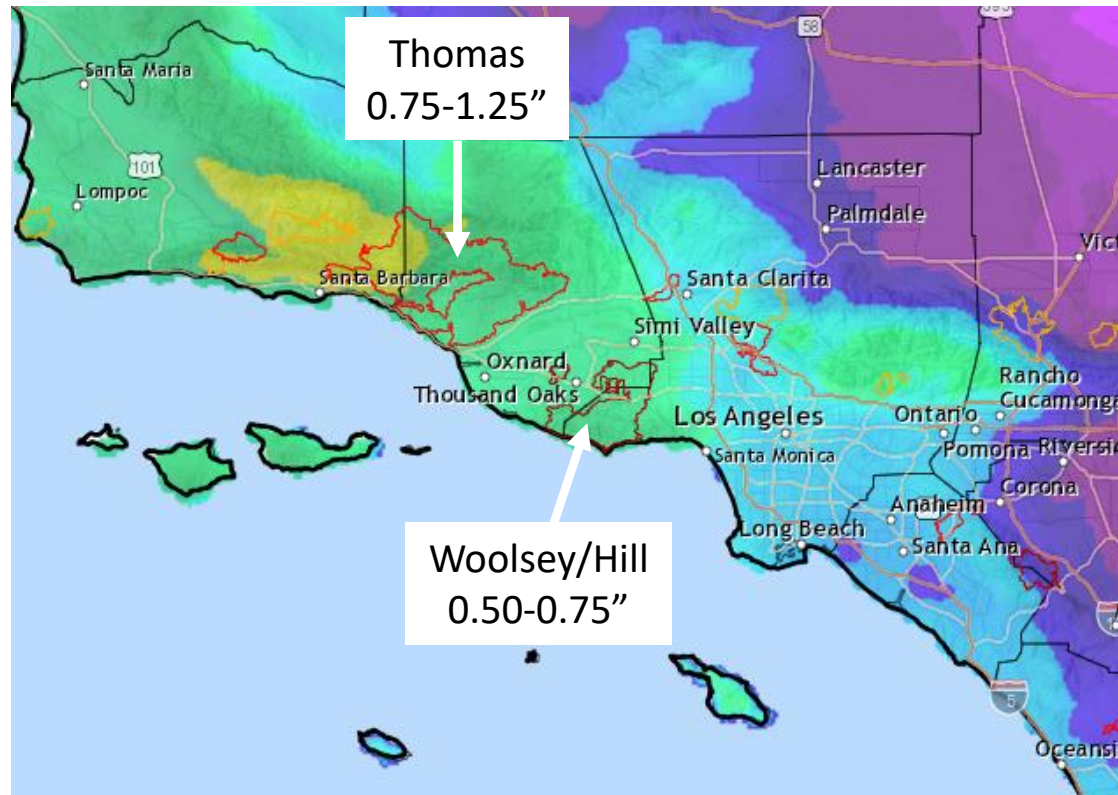


Friday

Precipitation (inches)



Friday Precipitation Forecast for Recent Burn Scar Areas



Precipitation will fall Friday night. Locally heavy rain and isolated thunderstorms possible with potential debris flow impacts. Confidence is high on the wet weather but exact location of the heaviest rain and precipitation amounts are uncertain at this time.

Precipitation (inches)



6-10 Day Outlook (Jan 14-Jan 18)

Temperatures

- Above normal temperatures favored across the state with low to moderate confidence.

Precipitation

- Above normal precipitation favored statewide with moderate to high confidence

8-14 Day Outlook (Jan 16-Jan 22)

Temperatures

- Above normal temperatures favored across the state with low to moderate forecast confidence

Precipitation

- Above normal precipitation favored statewide with low to moderate forecast confidence



Information provided by:

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